Application entitled: A METHOD FOR REDUCING THE POWER CONSUMPTION OF A WIRELESS TERMINAL, A COMMUNICATION SYSTEM AND A WIRELESS TERMINAL

MARKED UP CLAIM(S)

- 3. The method according to claim 1—or—2, **characterized** in that the inoperation message (408) used is a resource request (RR), in which the resource requirement is set as a value for which no resource allocation is performed for the wireless terminal (MT1-MT4).
- 5. The method according to any of the claims 1-to-4, characterized in that in connection with the setting to dormancy, a maximum transmission interval is selected for the in-operation messages (408), wherein the wireless terminal (MT1-MT4) shifts to the active state for transmitting the in-operation message (408) before the selected maximum interval has expired from the transmission of the previous in-operation message (408), and that the reception of in-operation messages (408) is monitored at the access point (AP1, AP2) within the maximum interval.
- 6. The method according to any of the-claims 1-to-5, characterized in that the HIPERLAN/2 system is used in data transmission between the access point (AP1, AP2) and the wireless terminal.
- 9. The method<u>communication system</u> according to claim 7——8, characterized in that it comprises a HIPERLAN/2 system.